

## EAST Search History

## EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	877179	((rare adj2 earth) lanthanum La cerium Ce praseodymium Pr neodymium Nd promethium Pm samarium Sm europium Eu gadolinium Gd terbium Tb dysprosium Dy holmium Ho erbium Er thulium Tm ytterbium Yb lutetium Lu) same (Fe iron Co cobalt Hi hickel Mn manganese Pt platinum Pd palladium) same (Al aluminum As arsenic Si silicon Ga gallium Sn tin Sb antimony)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/11/17 09:14
L2	90007	(cooling cool) near4 rate	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/11/17 09:52
L3	1723663	(melt melting melted molten)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/11/17 09:53
L4	8359	(rapid) near5 (quench quenching quenched)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/11/17 09:54
L5	413	1 and 2 and 3 and 4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/11/17 09:55

L6	447	(R-rich) near4 phase	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/11/17 10:12
L7	374	1 and 6	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/11/17 10:12
L8	23	(R-poor) near4 phase	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/11/17 10:12
L9	6	1 and 6 and 8	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/11/17 10:12
L10	5	"531480".ap.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/11/17 10:13
L11	1	9 and 10	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/11/17 10:13
L12	1	5 and 10	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/11/17 10:13
L13	24	"NaZn.sub.13"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/11/17 10:15
L14	22	1 and 13	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/11/17 10:15

## EAST Search History (I nterference)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp

L15	7743	((rare adj2 earth) lanthanum La cerium Ce praseodymium Pr neodymium Nd promethium Pm samarium Sm europium Eu gadolinium Gd terbium Tb dysprosium Dy holmium Ho erbium Er thulium Tm ytterbium Yb lutetium Lu) same (Fe iron Co cobalt Hi hickel Mn manganese Pt platinum Pd palladium) same (Al aluminum As arsenic Si silicon Ga gallium Sn tin Sb antimony)).clm.	US-PGPUB; UPAD	OR	ON	2009/11/17 10:20
L16	2555	((cooling cool) near4 rate).clm.	US-PGPUB; UPAD	OR	ON	2009/11/17 10:21
L17	51901	(melt melting melted molten).clm.	US-PGPUB; UPAD	OR	ON	2009/11/17 10:21
L18	59	((rapid) near5 (quench quenching quenched)).clm.	US-PGPUB; UPAD	OR	ON	2009/11/17 10:21
L19	1	15 and 16 and 17 and 18	US-PGPUB; UPAD	OR	ON	2009/11/17 10:22
L20	21	((R-rich) near4 phase).clm.	US-PGPUB; UPAD	OR	ON	2009/11/17 10:22
L21	1	((R-poor) near4 phase).clm.	US-PGPUB; UPAD	OR	ON	2009/11/17 10:22

11/ 17/ 2009 10:27:00 AM

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